

FIG.1

MOBILE COMMUNICATION SYSTEM 100

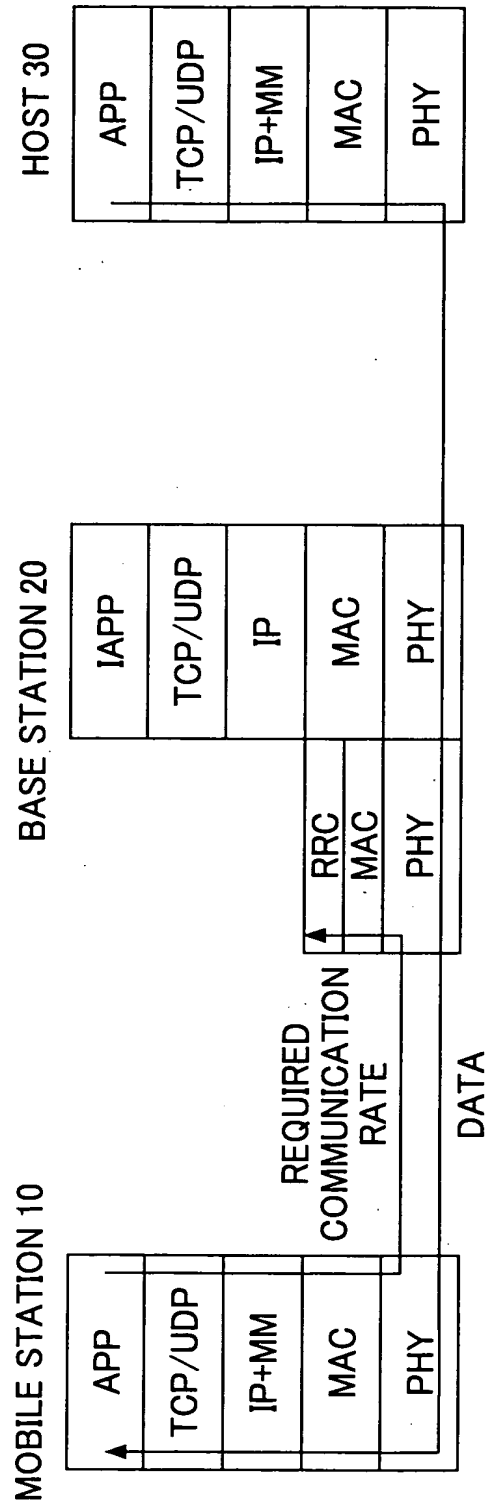


FIG.2

FLOW LABEL (20bits)	QoS_rq (5bits)
------------------------	-------------------

FIG.3

QoS- REQUEST-BIT	QoS_rqmax	QoS_rqmin
00001	32kbps	32kbps
00010	64kbps	32kbps
00011	128kbps	32kbps
00100	384kbps	32kbps
00101	1Mbps	32kbps
00110	2Mbps	32kbps
00111	5Mbps	32kbps
01000	10Mbps	1Mbps
01001	15Mbps	1Mbps
01010	20Mbps	1Mbps
11111	SERVICE CANCEL	

FIG.4

CQI	SINR (dB)	MCS	TOTAL TRANSMISSION RATE (Mbps)	RATE PER SLOT (Mbps)	TBS/slot (kbit)
1	3.8	QPSK1/2	22	2.2	1.1
2	5	QPSK3/4	34	3.4	1.7
3	6.5	16QAM1/2	45	4.5	2.25
4	10.5	16QAM3/4	68	6.8	3.4
5	13	64QAM3/4	102	10.2	5.1

FIG.5

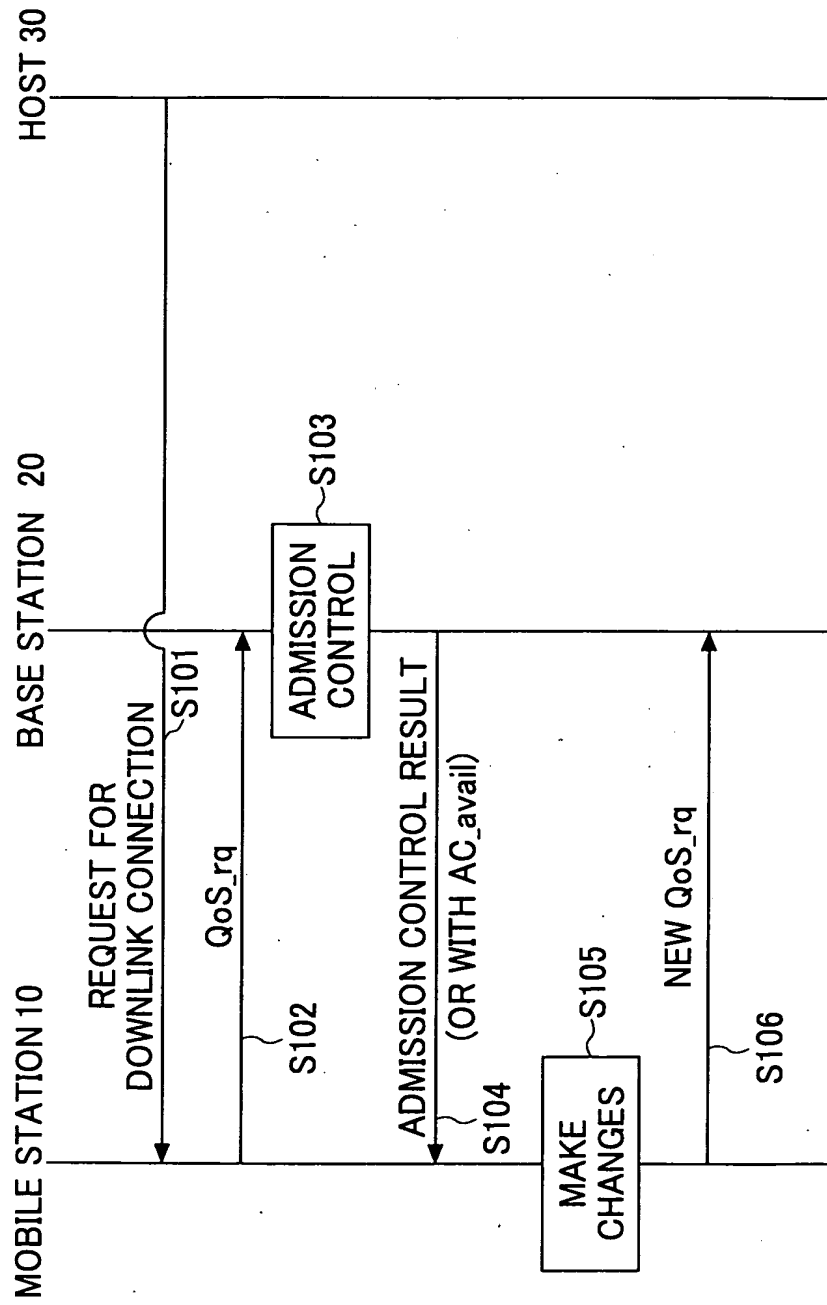


FIG.6

MOBILE COMMUNICATION SYSTEM 100

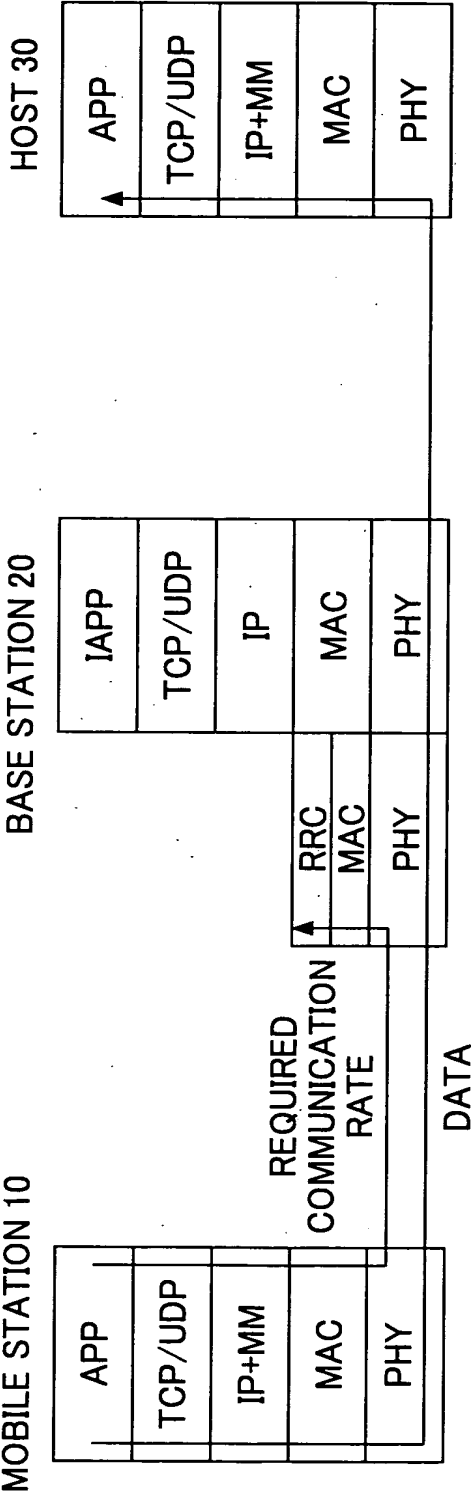


FIG.7

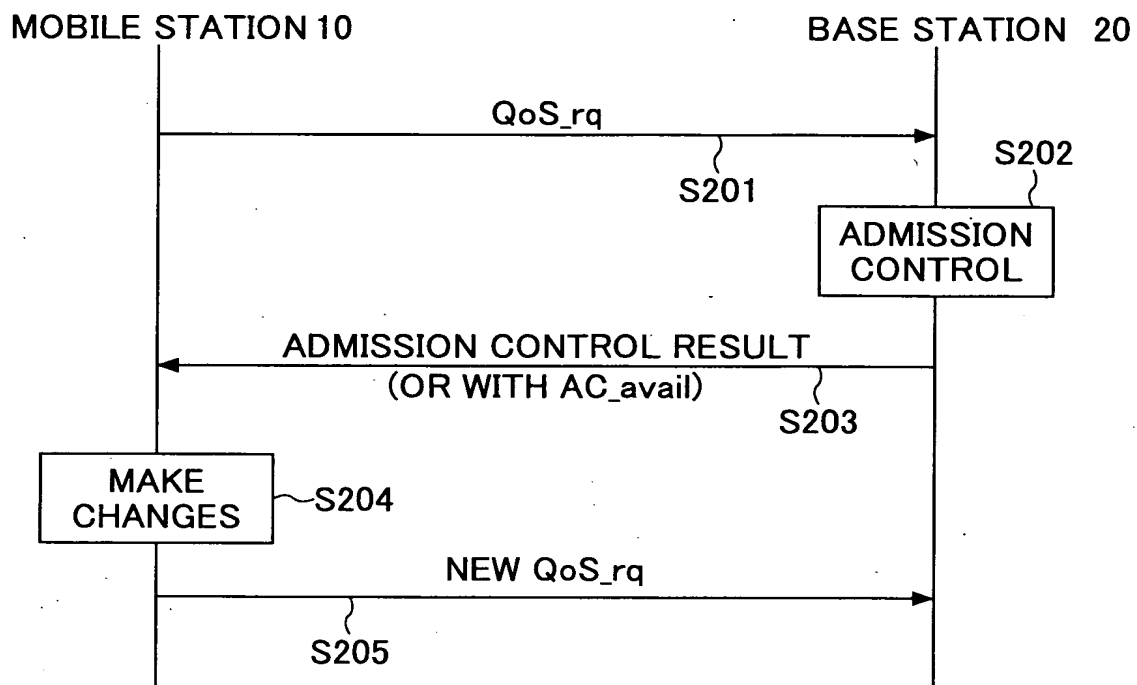


FIG.8

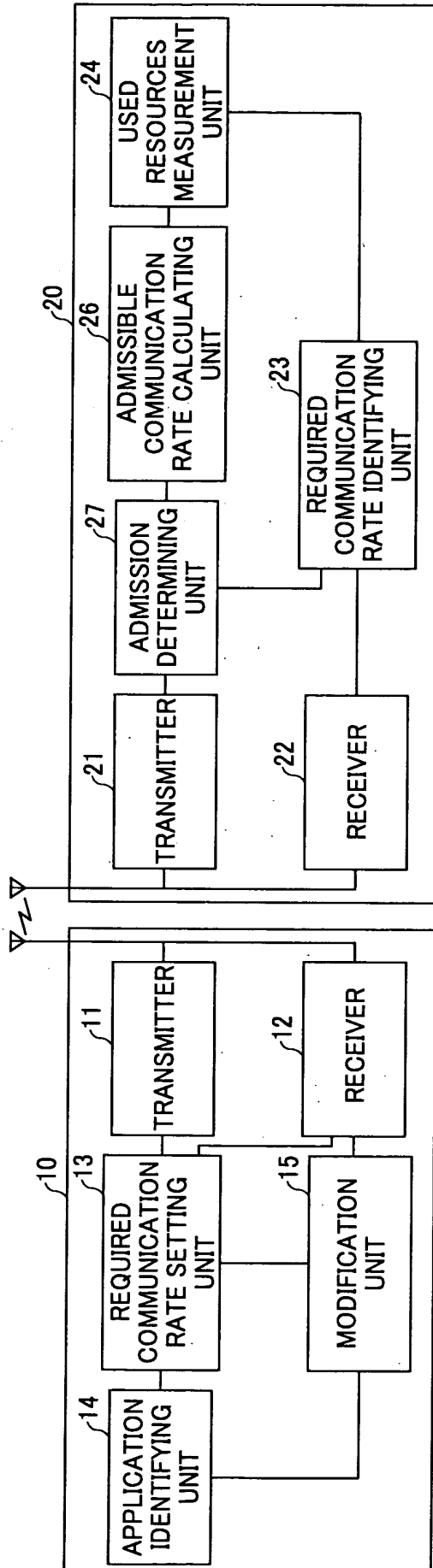


FIG.9

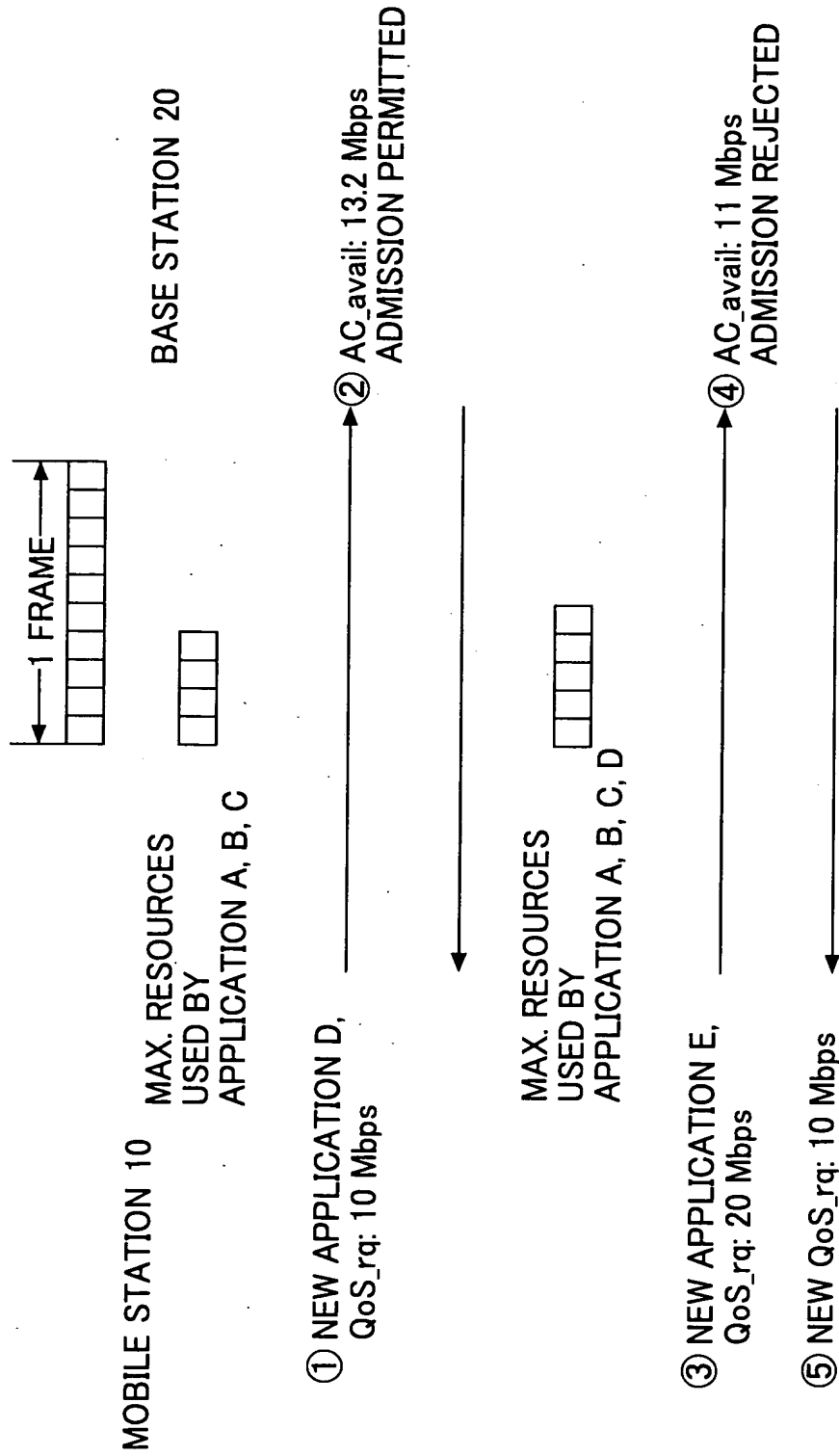


FIG.10

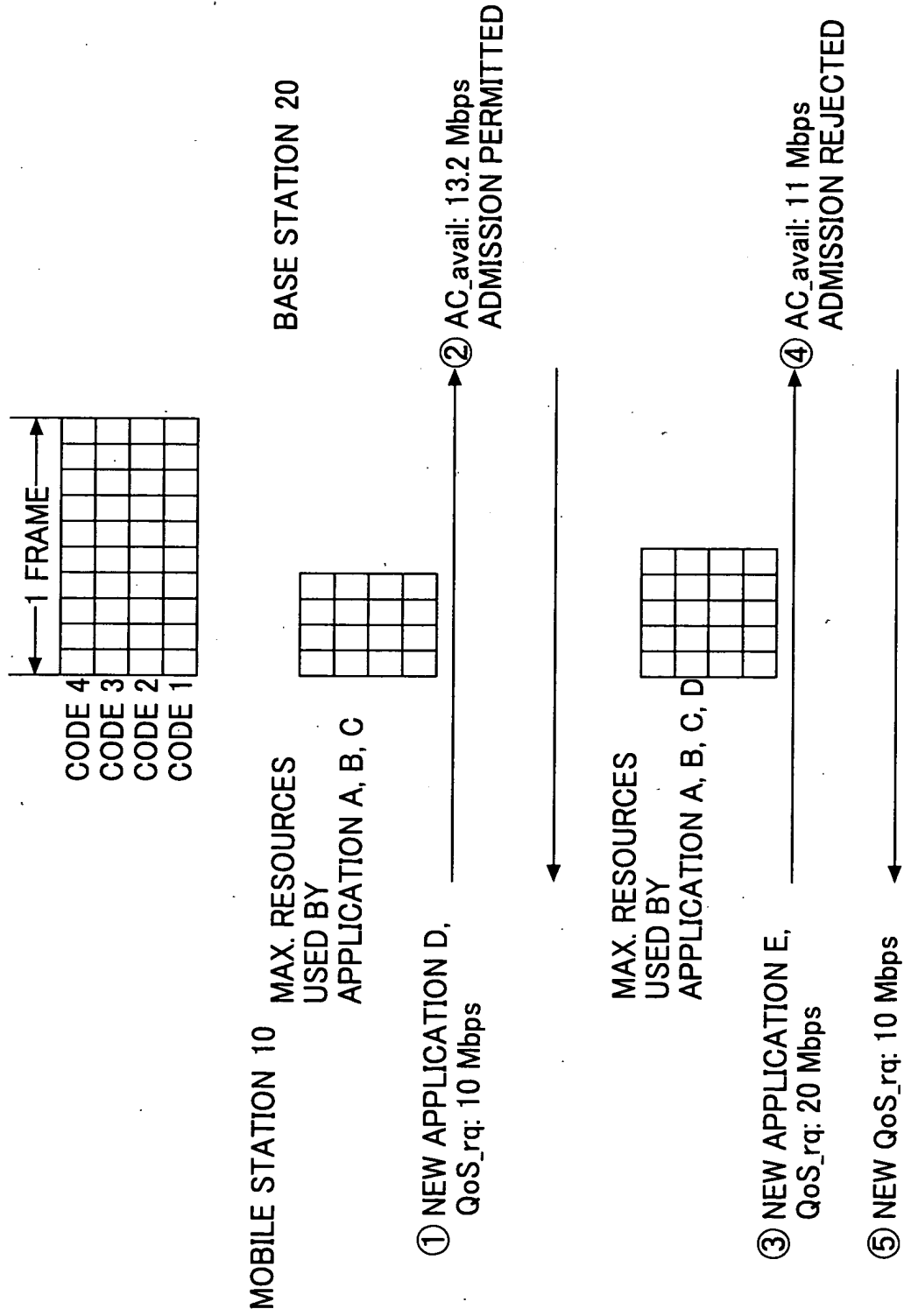


FIG.11

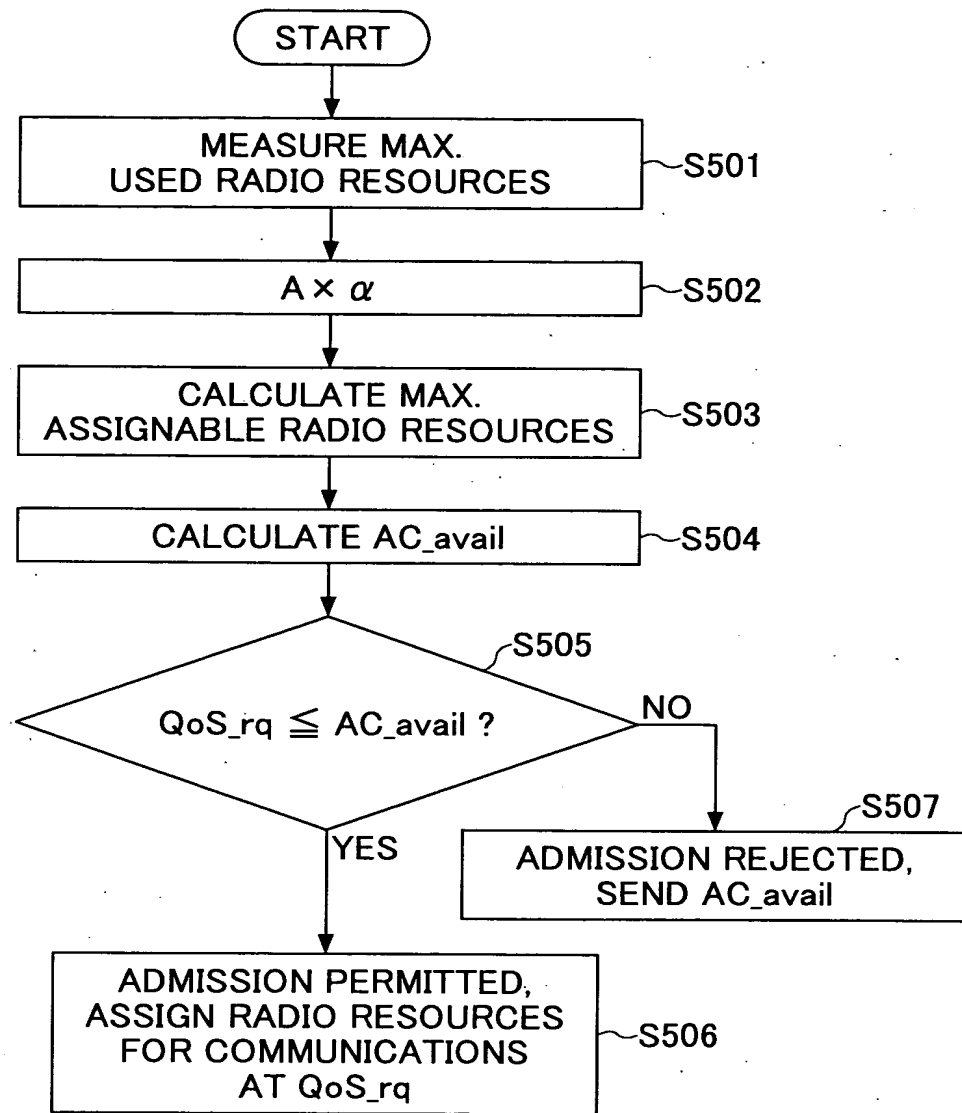


FIG.12

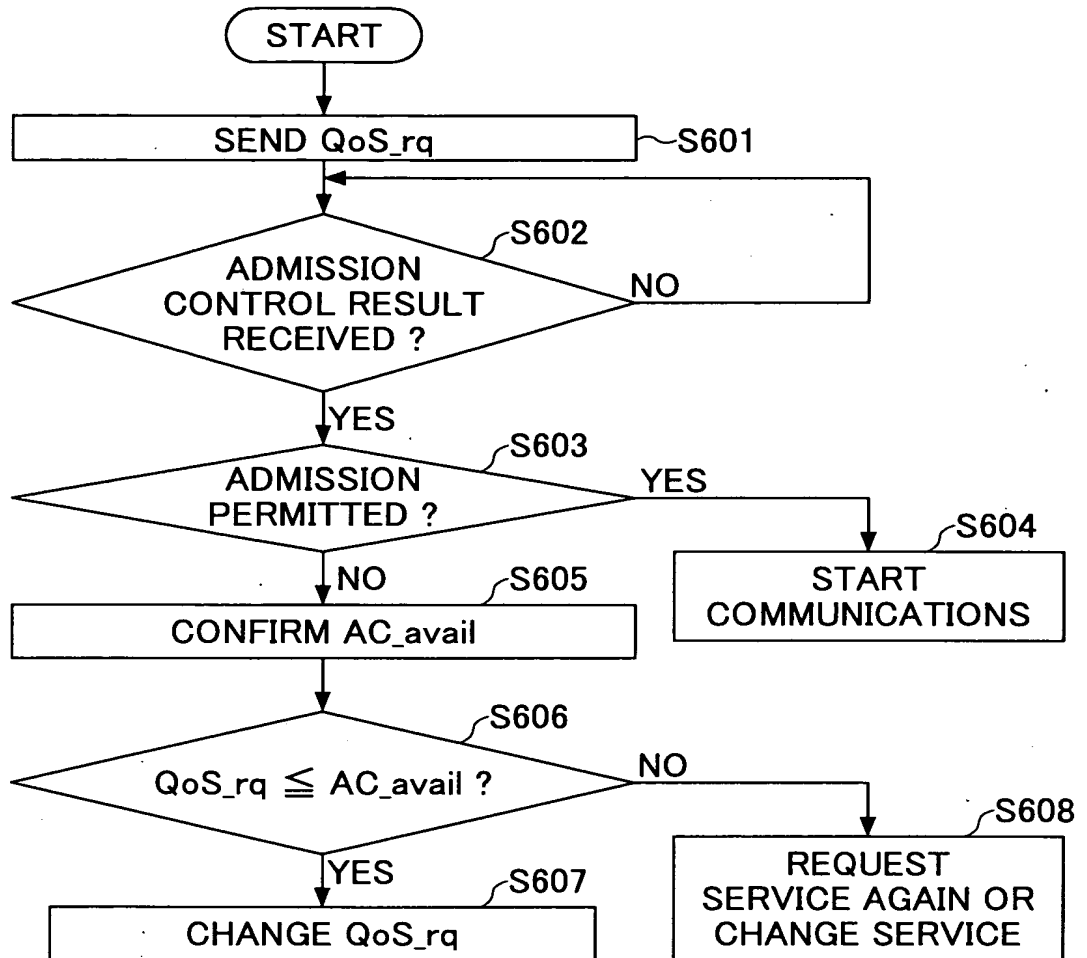


FIG.13

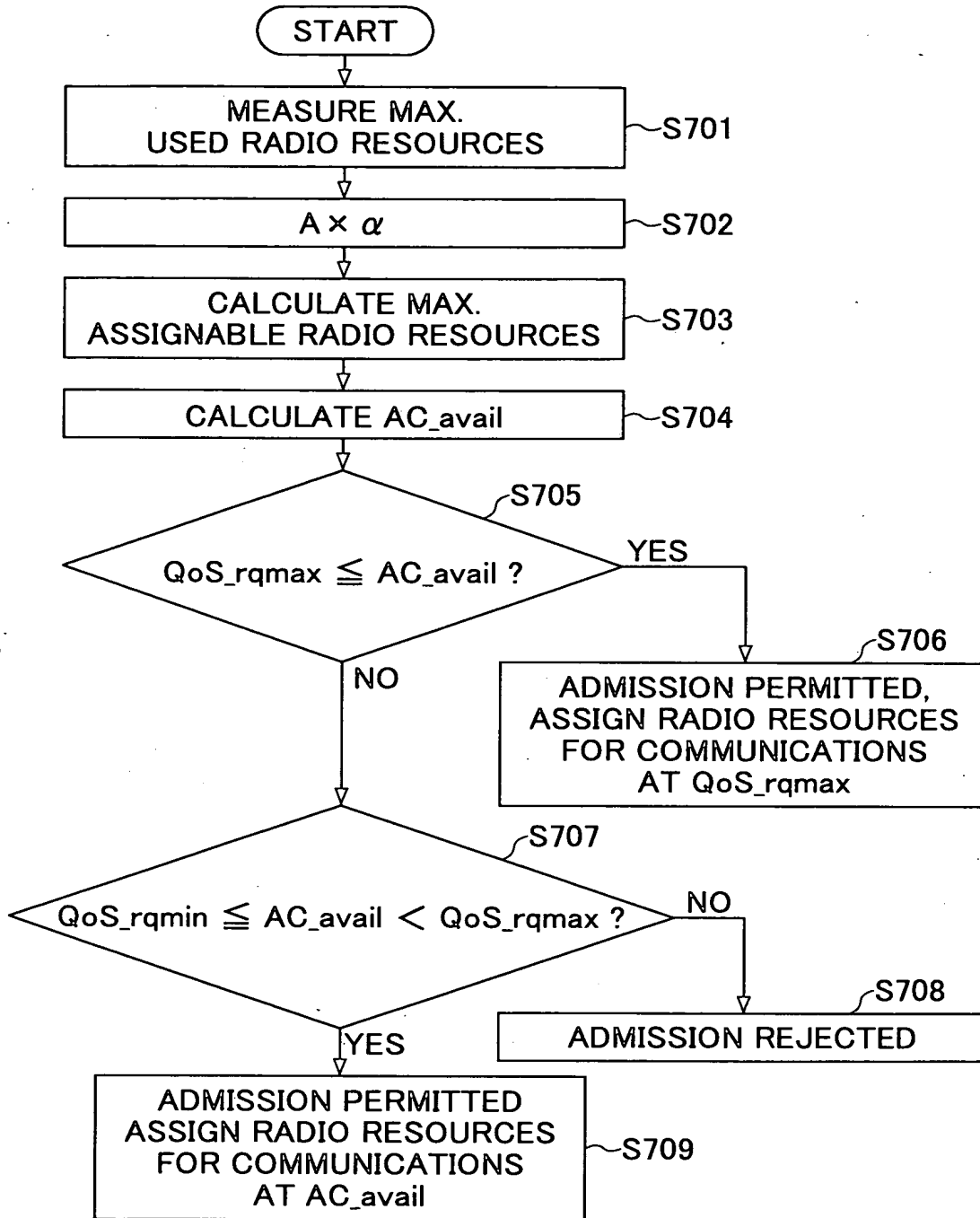


FIG.14

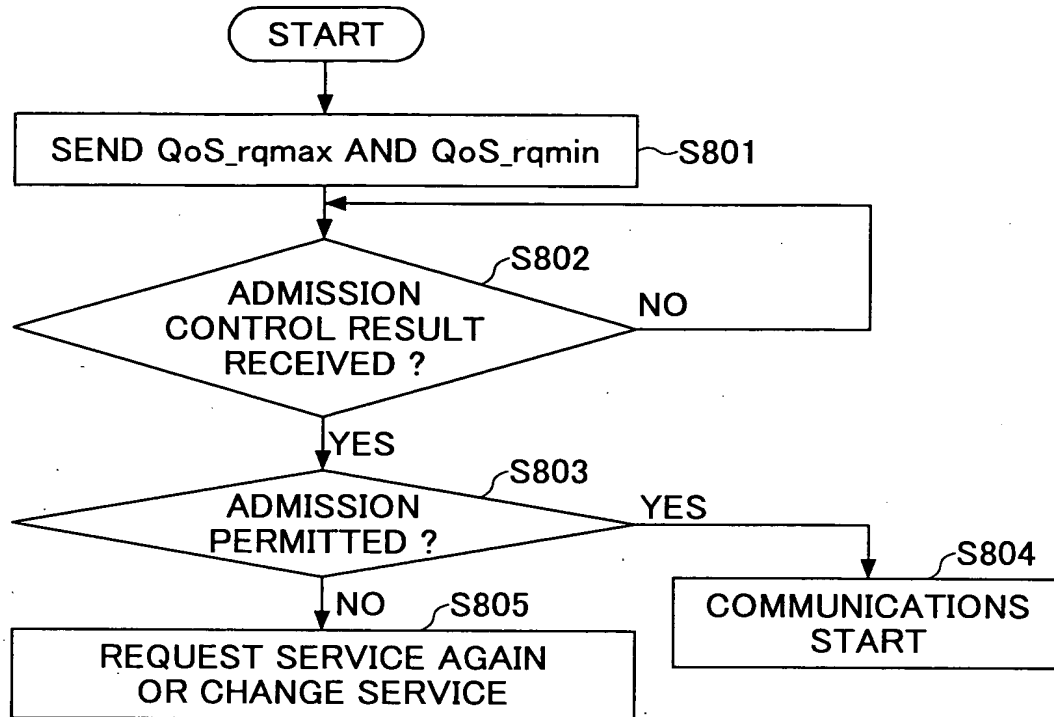


FIG.15

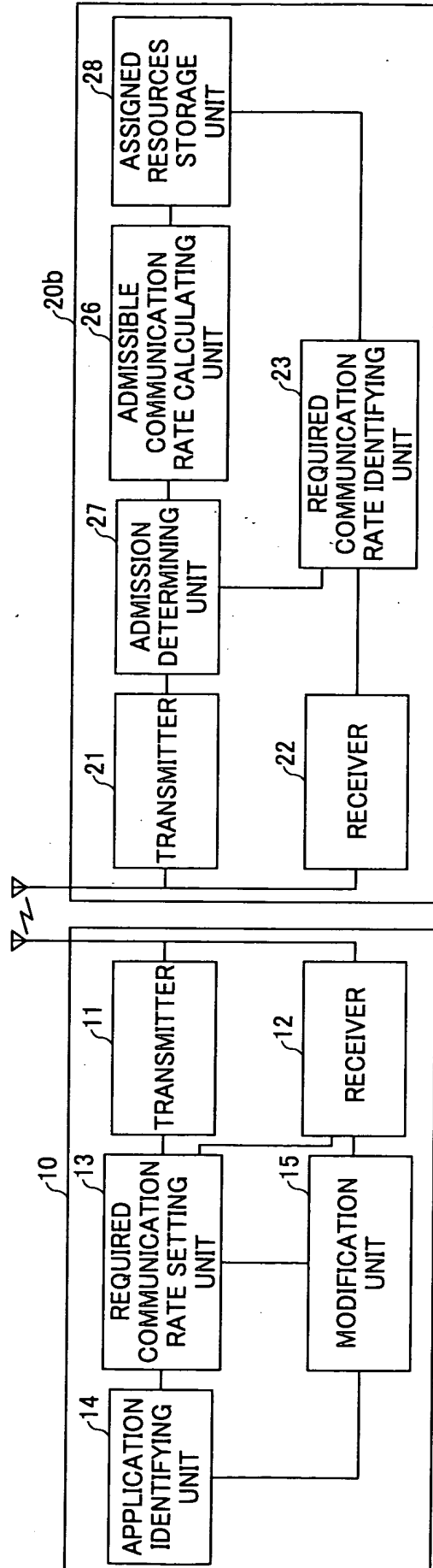


FIG.16

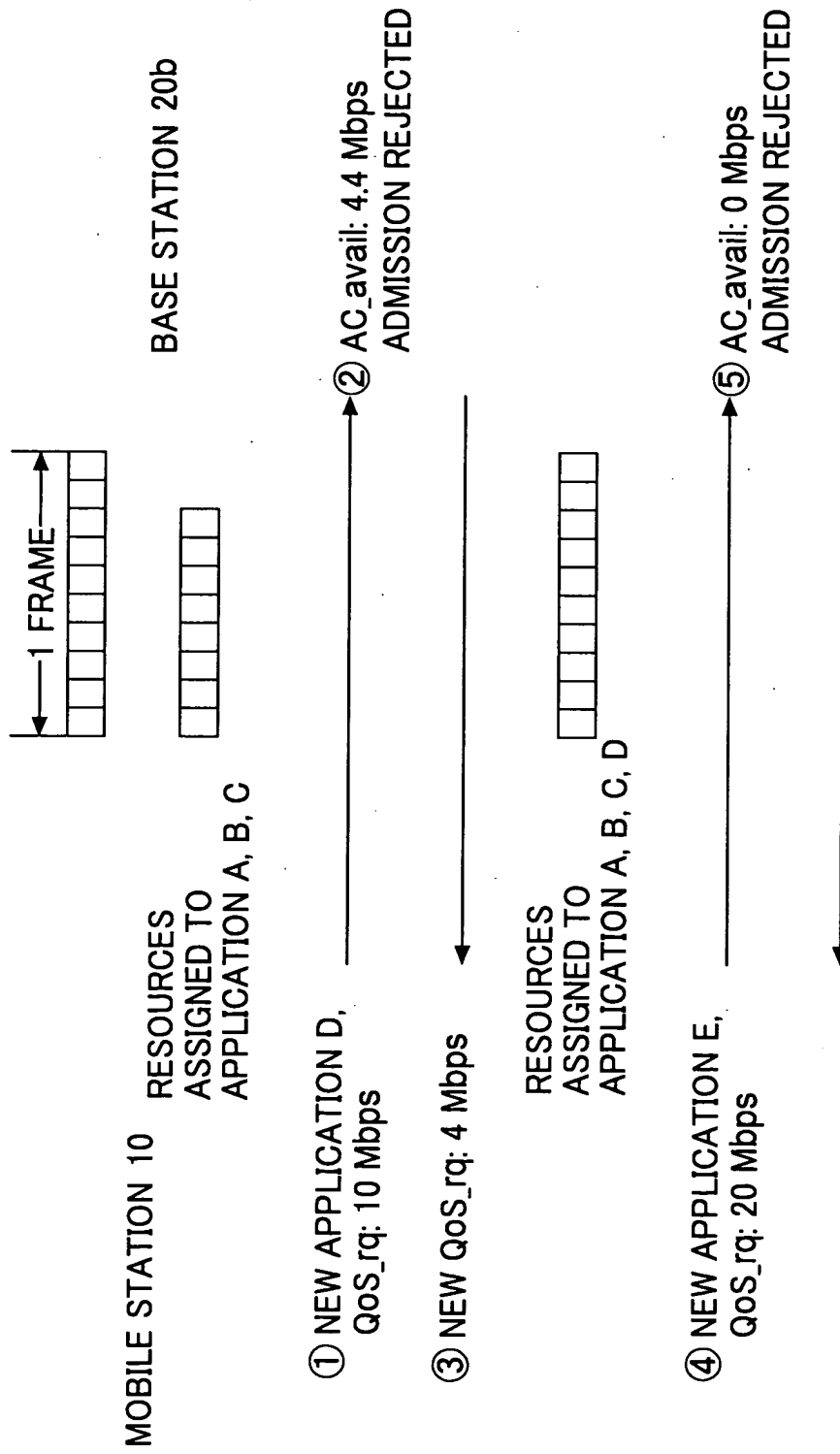


FIG.17

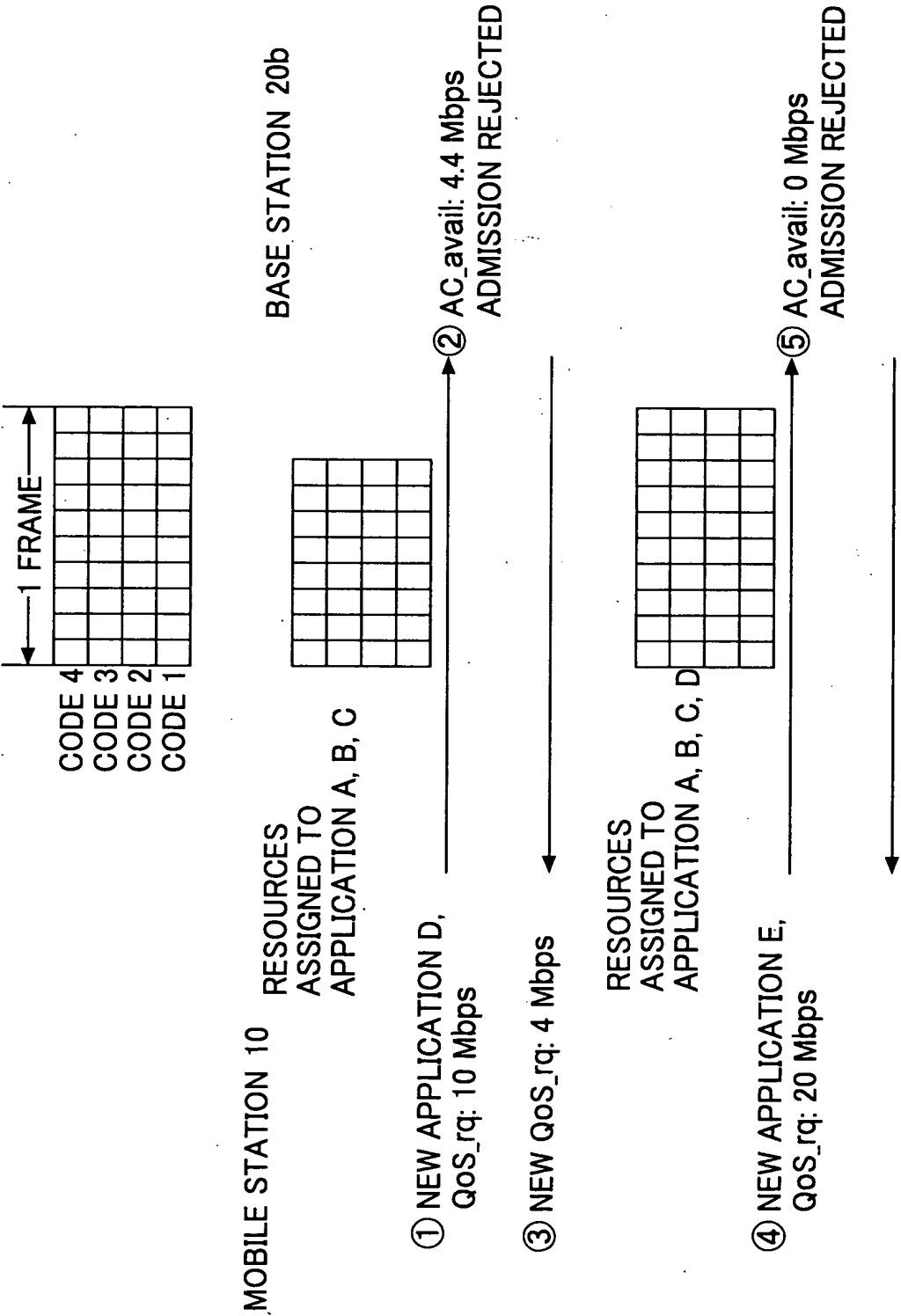


FIG.18

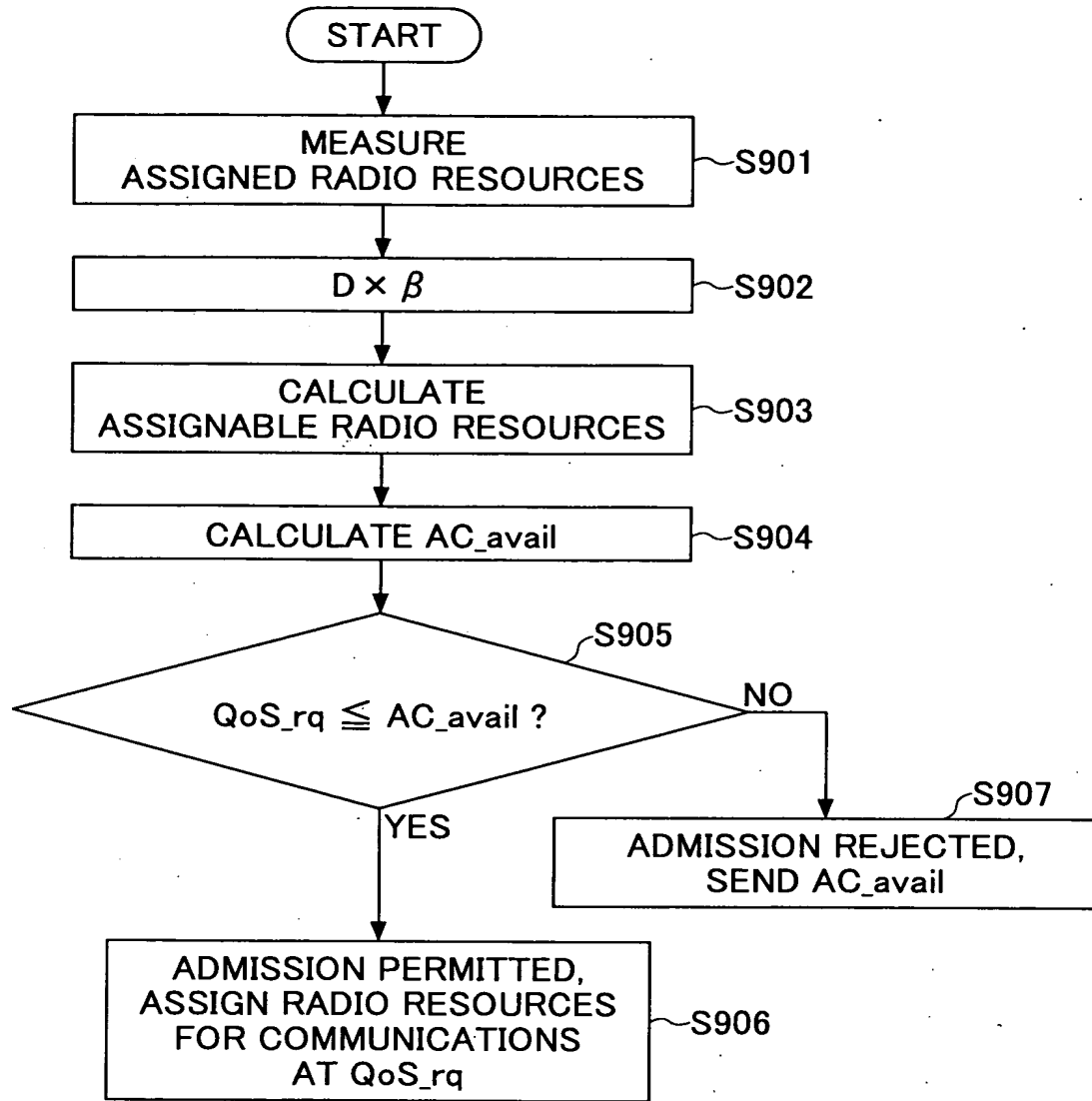


FIG.19

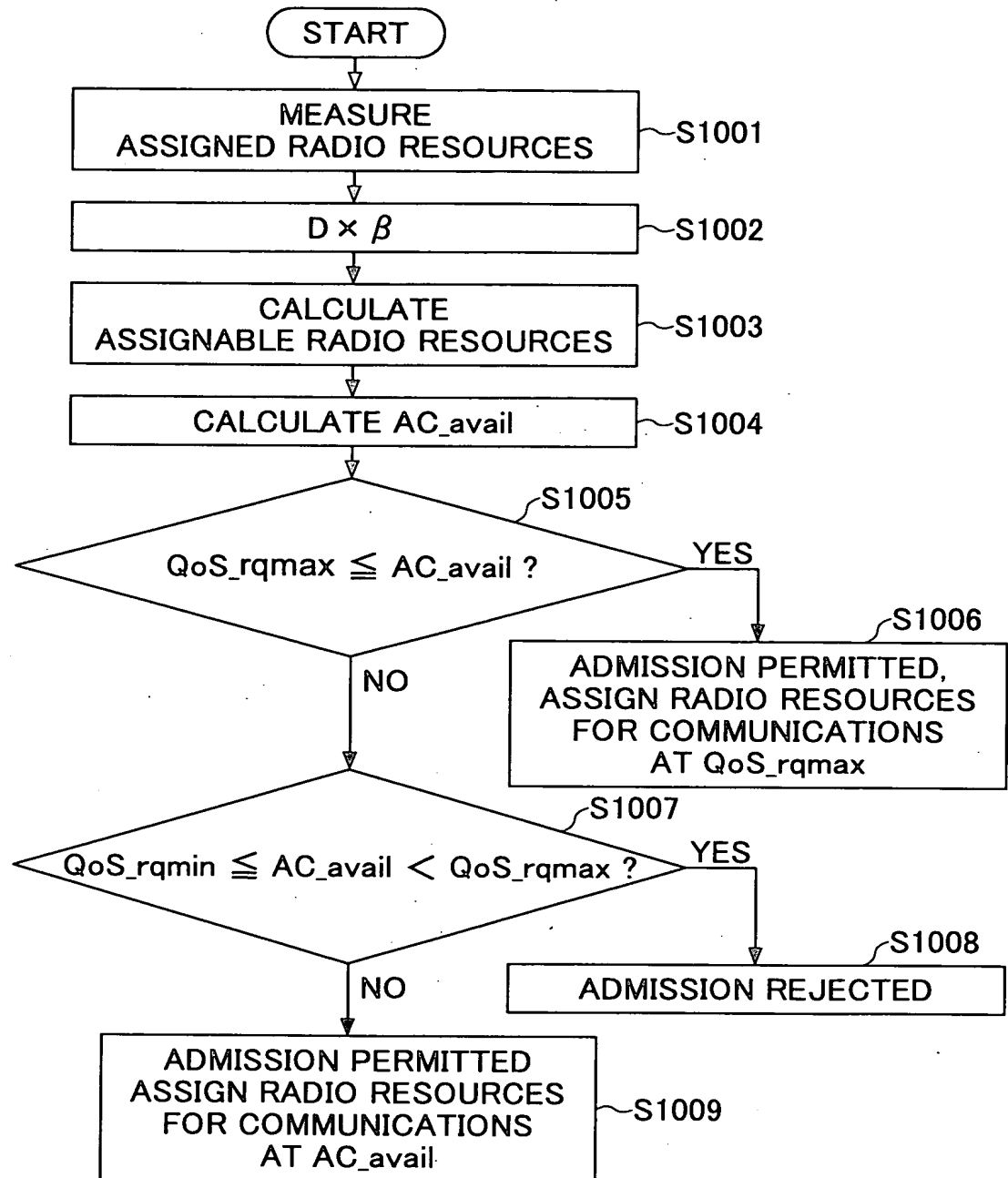


FIG.20

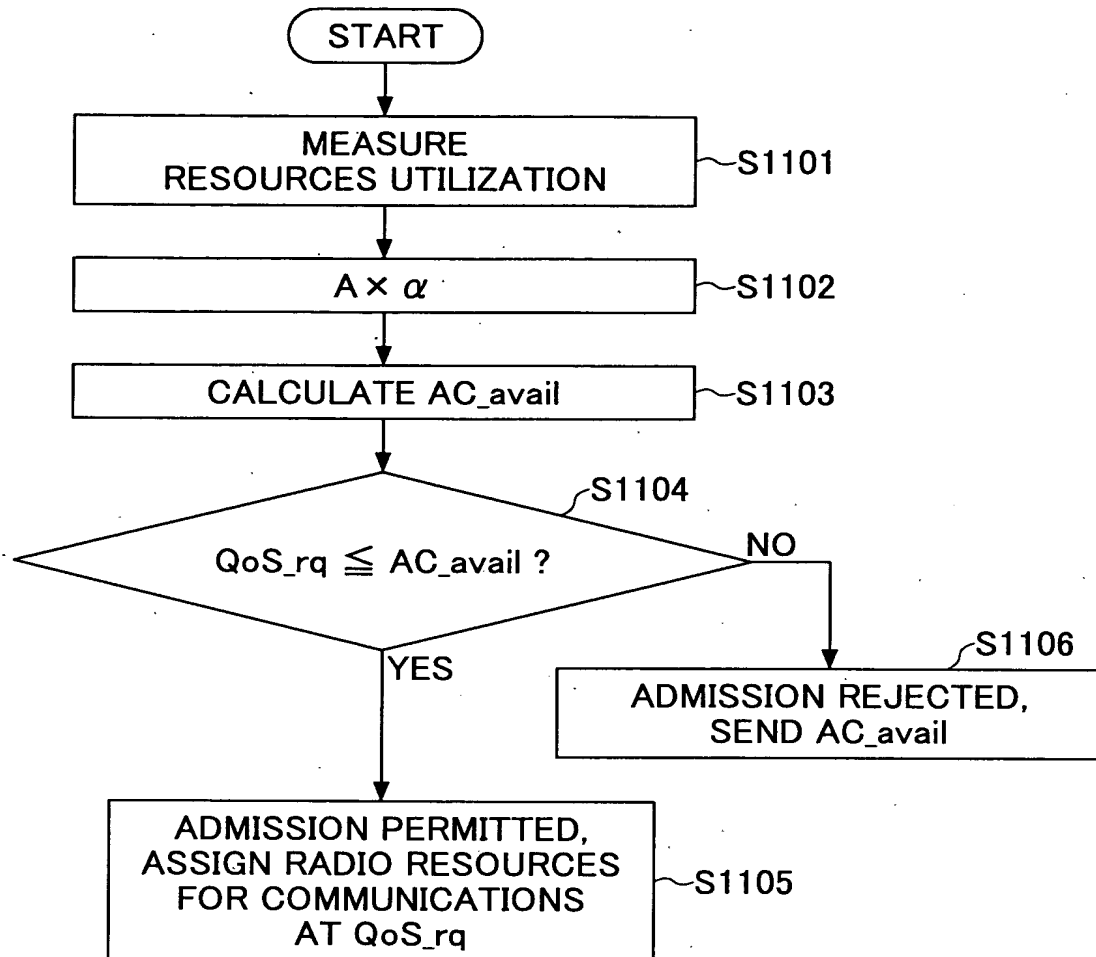


FIG.21

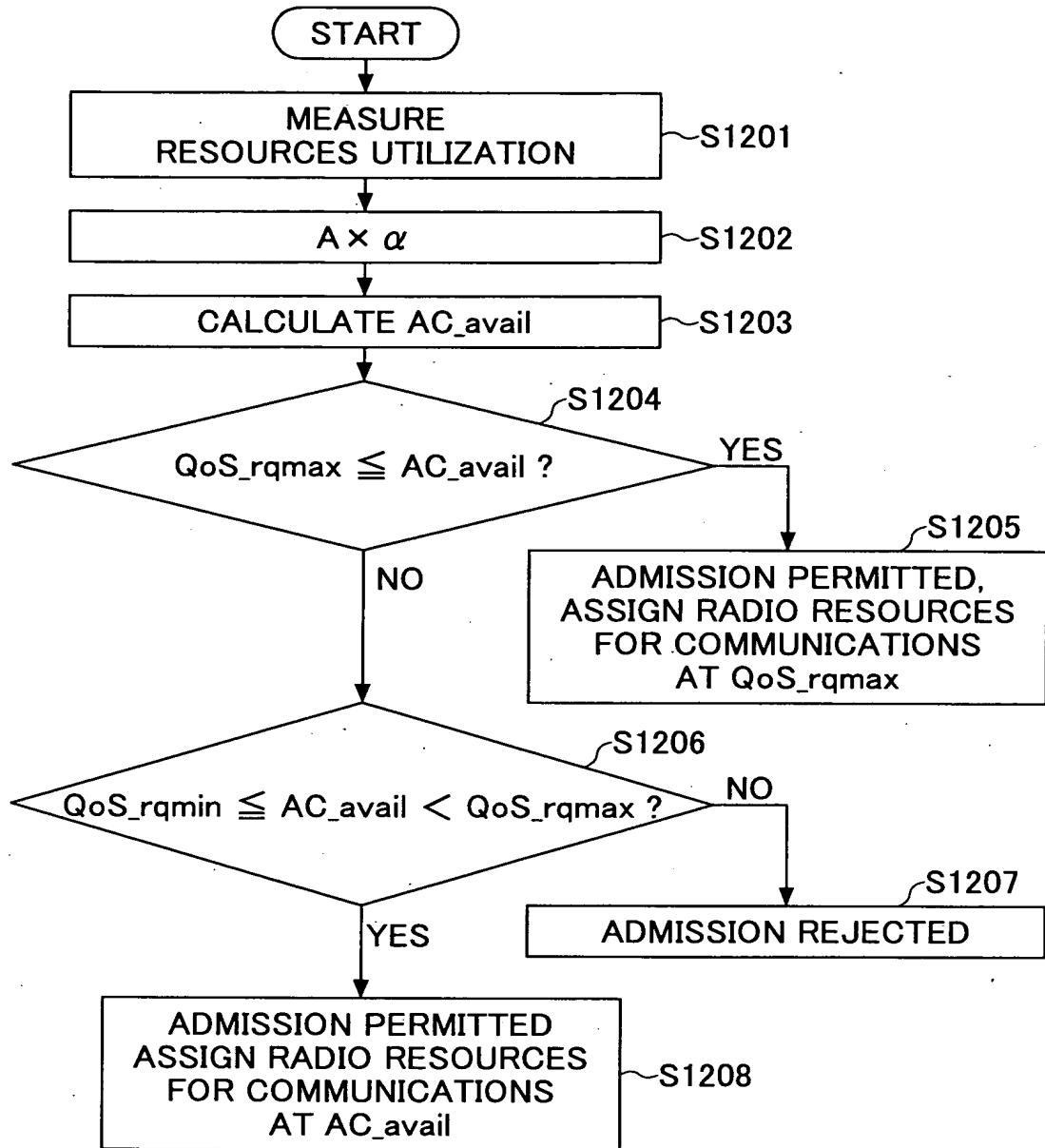


FIG.22

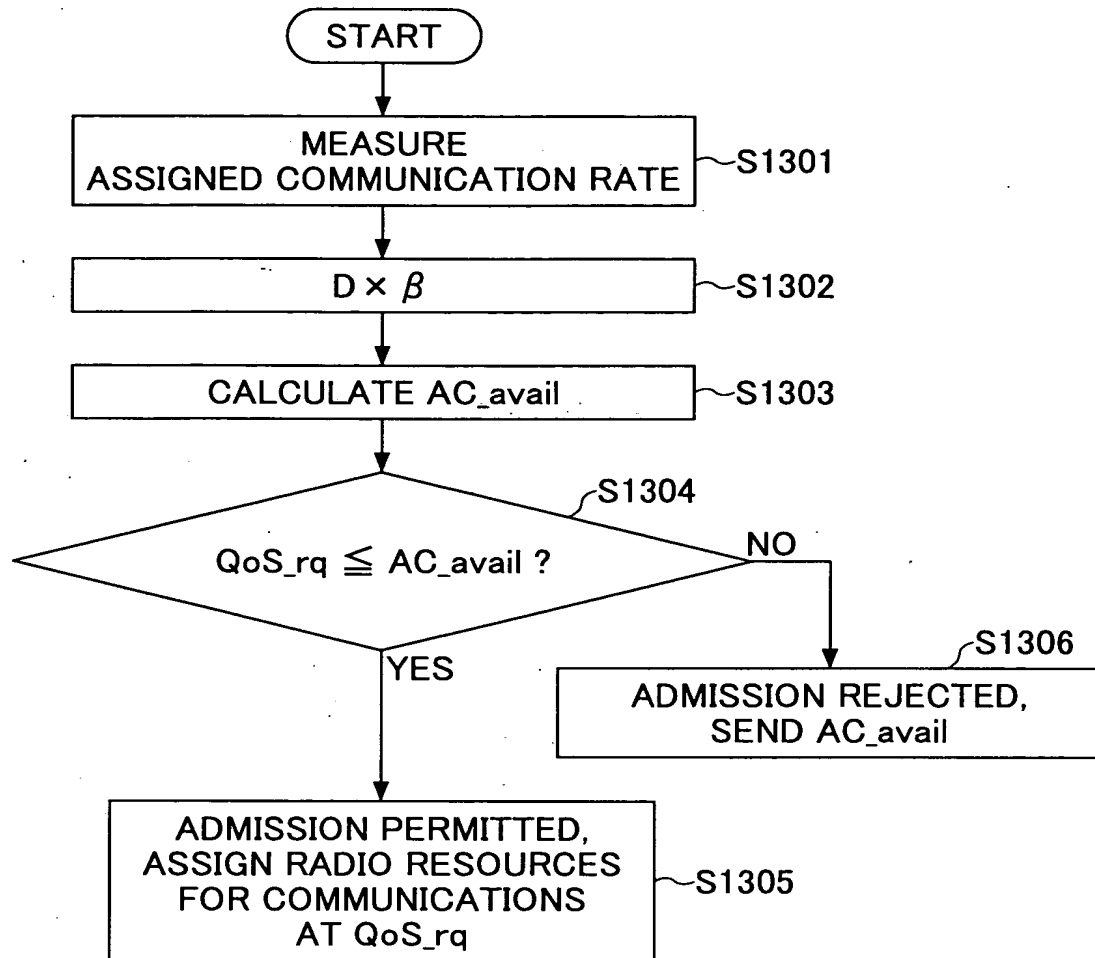


FIG.23

